

Title (en)  
DYNAMICALLY ADJUSTABLE ELEMENTS OF AN ON-SCREEN DISPLAY

Title (de)  
DYNAMISCH EINSTELLBARE ELEMENTE EINES ON-SCREEN-DISPLAYS

Title (fr)  
ÉLÉMENTS AJUSTABLES DYNAMIQUEMENT D'UN AFFICHAGE À L'ÉCRAN

Publication  
**EP 2087483 A1 20090812 (EN)**

Application  
**EP 07839520 A 20071011**

Priority  
• US 2007021880 W 20071011  
• US 58880006 A 20061027

Abstract (en)  
[origin: WO2008054620A1] A system (300) for generating an on-screen display (OSD) is described. The on-screen display, which has a semitransparent background area, is overlaid on top of an image. The data which make up this image are stored in a buffer (320). An accumulator (330), connected to the buffer (320), is used to examine this data, and store information about it. An attached OSD module (340) uses the stored information to automatically adjust the semitransparent background of the OSD.

IPC 8 full level  
**G09G 5/02** (2006.01); **G09G 3/34** (2006.01); **H04N 5/445** (2006.01)

CPC (source: EP KR US)  
**G09G 5/14** (2013.01 - EP KR US); **H04N 5/44504** (2013.01 - EP KR US); **H04N 21/4312** (2013.01 - EP KR US); **H04N 21/4854** (2013.01 - KR); **G09G 2340/12** (2013.01 - EP KR US); **H04N 21/4854** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008054620A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008054620 A1 20080508**; CN 101529497 A 20090909; EP 2087483 A1 20090812; JP 2010507832 A 20100311; KR 101024196 B1 20110322; KR 20090061066 A 20090615; TW 200824446 A 20080601; TW I437883 B 20140511; US 2008111882 A1 20080515; US 8035653 B2 20111011

DOCDB simple family (application)  
**US 2007021880 W 20071011**; CN 200780039884 A 20071011; EP 07839520 A 20071011; JP 2009534589 A 20071011; KR 20097008479 A 20071011; TW 96135923 A 20070927; US 58880006 A 20061027